

## Electactic BC-46B

# Electactic 1.6 Cu.ft Mini Fridge with Freezer (Model BC-46B) - Instruction Manual

Your guide to setting up, operating, and maintaining your compact refrigerator.

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## INTRODUCTION

Thank you for choosing the Electactic 1.6 Cu.ft Mini Fridge with Freezer. This compact and energy-efficient appliance is designed to provide convenient cooling for various small spaces such as offices, dorm rooms, bedrooms, and apartments. Please read this manual thoroughly before installation and use to ensure proper operation and safety.

## SAFETY INFORMATION

Always follow basic safety precautions when using this appliance to reduce the risk of fire, electric shock, or injury.

- Ensure the refrigerator is placed on a stable, level surface.
- Allow the unit to stand upright for at least 4 hours before plugging in to allow refrigerant fluid to settle.
- Do not block ventilation openings in the appliance enclosure or in the built-in structure.
- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- Keep children away from packaging materials to prevent suffocation.
- Unplug the appliance before cleaning or performing maintenance.

## SETUP

### Unpacking and Initial Placement

Carefully remove all packaging materials, including foam and adhesive tape. Inspect the refrigerator for any damage during transit. It is recommended to keep packaging materials for future transport or storage. Place the refrigerator on a

firm, level floor. Ensure there is adequate ventilation around the unit. Avoid direct sunlight or heat sources. The adjustable leveling feet can be used to stabilize the unit on uneven surfaces.



**Image: Compact Placement**

The image shows the Electactic 1.6 Cu.ft Mini Fridge placed discreetly under an office desk, demonstrating its compact design and suitability for small spaces. This highlights its versatility for various environments.

### **Reversible Door Installation**

The door is reversible, allowing it to open from either the left or right side to best suit your space. Refer to the detailed instructions in the included owner's manual for steps on how to reverse the door hinge.

# Reversible Door Design

The door is reversible to help the fridge work in your space.



**Image: Reversible Door Design**

This image illustrates the reversible door feature of the mini fridge, showing how the door can be configured to open from either the left or right, providing flexibility for placement in any room.

## OPERATING INSTRUCTIONS

### Temperature Control

The refrigerator features an adjustable thermostat with 7 settings (0-7). Setting '0' is off, and '7' is the coldest. The recommended setting for daily use is typically '4'. Adjust the dial to your desired cooling level. The freezer compartment maintains a temperature range of 30°F to 48°F, suitable for frozen items but not ideal for ice cream.



# Keep Your Food from Spoiling

Adjustable Temperature Knob(30°F-48°F)



**Image: Adjustable Temperature Control**

This image displays the rotary thermostat dial inside the mini fridge, indicating the 7 temperature settings. Surrounding the dial are various food items like vegetables, eggs, fruits, snacks, cheese, frozen meals, and chilling drinks, illustrating the versatility of storage options at different temperatures.

## Storage Capacity

The 1.6 Cu.ft capacity is efficiently designed with a 1.4 Cu.ft fridge and a 0.2 Cu.ft freezer. It includes a chiller box, adjustable temperature knob, flexible door storage for taller wine bottles and cans, and a main refrigerator compartment. The removable shelf allows for flexible storage arrangements.

# 1.6 CUFT Compact Refrigerator

1.4 CUFT Fridge and 0.2 CUFT Freezer



**Image: Interior Storage Layout**

The image shows the interior of the 1.6 Cu.ft compact refrigerator, highlighting its efficient use of space. It features a chiller box, an adjustable temperature knob, flexible door storage for various beverages, and a main refrigerator compartment, demonstrating how different items can be organized.

Your browser does not support the video tag.

**Video: 1.6 Cu.ft Mini Fridge with Freezer Overview**

This video, provided by a seller, showcases the interior and exterior of a 1.6 Cu.ft Mini Fridge. It demonstrates the storage capacity for various items like drinks and fruits, and highlights features such as the separate freezer compartment, in-door beverage storage, adjustable/removable shelves, and quiet operation. It also shows the reversible door and energy efficiency.

## MAINTENANCE

### Cleaning

Regularly clean the interior and exterior of the refrigerator. Unplug the unit before cleaning. Use a soft cloth with a mild detergent and warm water. Avoid abrasive cleaners or harsh chemicals. The removable shelves and drip tray can be

easily taken out for thorough cleaning.

Defrosting

This unit features manual defrost. When frost accumulates to a thickness of 1/4 inch or more, defrost the freezer compartment. Turn the thermostat to '0' (off) and unplug the unit. Remove all food items. Allow the frost to melt naturally. Do not use sharp objects to remove ice. Once defrosted, wipe the interior dry and plug the unit back in.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Refrigerator does not operate.	Not plugged in; circuit breaker tripped; thermostat set to '0'.	Check power connection; reset circuit breaker; adjust thermostat setting.
Temperature is not cold enough.	Door opened too frequently; warm food placed inside; poor ventilation; thermostat setting too low.	Minimize door openings; allow food to cool before storing; ensure proper clearance; adjust thermostat to a colder setting.
Excessive noise.	Unit not level; contact with wall/cabinet.	Adjust leveling feet; reposition unit to ensure clearance.
Water on floor/inside.	Drain tube clogged; door not sealed properly.	Clear drain tube; check door gasket for proper seal.

SPECIFICATIONS

- **Model:** BC-46B
- **Capacity:** 1.6 Cubic Feet (1.4 Cu.ft Fridge, 0.2 Cu.ft Freezer)
- **Product Dimensions:** 17.52"D x 17.13"W x 18.7"H
- **Item Weight:** 26.46 Pounds
- **Voltage:** 115 Volts
- **Configuration:** Compact Internal Freezer
- **Special Feature:** Compact, Energy Efficient, Ultra Quiet (<38dB)
- **Installation Type:** Freestanding
- **Number of Doors:** 1 (Reversible)
- **Defrost System:** Manual Defrost
- **Estimated Yearly Energy Cost:** \$33 (230 kWh/year)

WARRANTY & SUPPORT

For warranty information or technical support, please refer to the contact details provided in your product packaging or visit the official Electactic website. Keep your purchase receipt for warranty claims. Protection plans are available for purchase separately:

- 2-Year Protection Plan
- 3-Year Protection Plan
- Complete Protect: One plan covers all eligible past and future purchases

